

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113020\
 Data File : BN012761.D
 Acq On : 30 Nov 2020 10:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 10:56:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	123	0.00
2	1,4-Dioxane	0.626	0.676	-8.0	141	0.00
3	n-Nitrosodimethylamine	1.709	0.770	54.9#	61	0.00
4 S	2-Fluorophenol	1.398	1.086	22.3	102	0.00
5 S	Phenol-d6	1.636	1.203	26.5#	95	0.00
6	bis(2-Chloroethyl)ether	1.115	0.896	19.6	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.473	0.327	30.9#	87	0.00
9	Naphthalene	1.122	1.021	9.0	115	0.00
10	Hexachlorobutadiene	0.245	0.238	2.9	121	-0.01
11 SURR	2-Methylnaphthalene-d10	0.649	0.626	3.5	124	0.00
12	2-Methylnaphthalene	0.724	0.686	5.2	121	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
14 S	2,4,6-Tribromophenol	0.290	0.173	40.3#	90	0.00
15 S	2-Fluorobiphenyl	1.560	1.436	7.9	132	0.00
16	Acenaphthylene	2.005	1.623	19.1	121	0.00
17	Acenaphthene	1.276	1.105	13.4	129	0.00
18	Fluorene	1.627	1.437	11.7	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
20	4,6-Dinitro-2-methylphenol	0.097	0.047	51.5#	82	0.00
21	4-Bromophenyl-phenylether	0.231	0.160	30.7#	111	0.00
22	Hexachlorobenzene	0.301	0.251	16.6	128	0.00
23	Atrazine	0.240	0.176	26.7#	117	0.00
24	Pentachlorophenol	0.141	0.099	29.8#	118	-0.01
25	Phenanthrene	1.184	1.038	12.3	138	-0.01
26	Anthracene	1.096	0.837	23.6	122	0.00
27 SURR	Fluoranthene-d10	1.240	1.051	15.2	135	0.00
28	Fluoranthene	1.413	1.219	13.7	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
30	Pyrene	1.344	1.260	6.3	137	0.00
31 S	Terphenyl-d14	0.954	0.810	15.1	122	0.00
32	Benzo(a)anthracene	1.273	1.053	17.3	120	0.01
33	Chrysene	1.333	1.280	4.0	140	0.00
34	Bis(2-ethylhexyl)phthalate	0.864	0.550	36.3#	96	0.01
35	Indeno(1,2,3-cd)pyrene	2.006	1.665	17.0	113	0.01
36 I	Perylene-d12	1.000	1.000	0.0	115	0.00
37	Benzo(b)fluoranthene	1.276	1.259	1.3	129	0.00
38	Benzo(k)fluoranthene	1.360	1.344	1.2	126	0.00
39 C	Benzo(a)pyrene	1.249	1.128	9.7	117	0.00
40	Dibenzo(a,h)anthracene	1.416	1.271	10.2	110	0.00
41	Benzo(g,h,i)perylene	1.458	1.398	4.1	117	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4